5 PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/815,279

04/01/2004

Alston E. Williams

5809-03

**CONFIRMATION NO. 8358** 

28268 THE BLACK & DECKER CORPORATION

701 EAST JOPPA ROAD **TOWSON, MD 21286** 

**FORMALITIES LETTER** 

\*OC000000012969477\*

Date Mailed: 06/17/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

## **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

07/28/2004 WASFAWI 0000003 022550

5

130.00

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

ŝ

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL **FORM** 

(to be used for all correspondence after initial filing)

**Application Number** April 1, 2004 Filing Date Alston E. Williams First Named Inventor 3676 Art Unit Not yet assigned **Examiner Name** 

10/815,279

Total Number of Pages	in This Submission	7	Attorney Docket Number	5809-03				
ENCLOSURES (check all that apply)								
Fee Transmittal Fo	orm	☐ Drawin	ng(s)	After Allowance Communication to Technology Center (TC)				
Fee Attached		Licens	ing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment / Repl	у	Petition	n	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final			n to Convert to a ional Application	Proprietary Information				
Affidavits/decla	aration(s)		of Attorney, Revocation ge of Correspondence Address	Status Letter				
Extension of Time Request		Termir	nal Disclaimer	Other Enclosure(s) (please identify below):				
Express Abandonr	ment Request		est for Refund umber of CD(s)	Combined Declaration and Power of Attorney Return Postcard				
Information Disclosure Statement								
Certified Copy of Priority Document(s)		Remarks						
Response to Missing Parts/ Incomplete Application								
Response to Missing Parts under 37 CFR 1.52 or 1.53								
	SIGNA	TURE OF	APPLICANT, ATTORNEY, O	R AGENT				
Firm or Individual name	Richard J. Veltman							
Signature								
Date	Date )/21/2004							
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that the Service with sufficien Alexandria, VA 22313	it postage as first	class mail i	in an envelope addressed to: C	or deposited with the United States Postal ommissioner for Patents, P.O. Box 1450,				
Typed or printed name	e Annette Korb	ach	1/1/1					
Signature	1/2 41	0777	PANHAN /	Date 7-22-04				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OMB control number.

OIPA	Complete if Known				
TRANSMITTAL	Application Number	10/815,279			
JUL 2 6 2004 For FY 2004	Filing Date	April 1, 2004			
24/	First Named Inventor	Alston E. Williams			
Effective 100 2003. Patent fees are subject to annual revision.	Examiner Name				
t claims small entity status. See 37 CFR 1.27	Art Unit	3676			
TOTAL AMOUNT OF PAYMENT (\$) 130	Attorney Docket No.	5809-03			

TOTAL AMOUNT OF PAYMENT   (\$) 130					Attorney Docket No.   3809-03						
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
				3. AE	3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				<u>Large</u>	Large Entity Small Entity						
☐ Deposit Account:				Fee Code	Fee	Fee Code	Fee (\$)	Fee Des	cription	Fee Paid	
Deposit			1051	( <b>\$</b> ) 130	2051	65	Surcharge - late t	filing fee or oath	130		
Account 02-2550 Number					50	2052	25	Surcharge - late   or cover sheet.			
Deposit					130	1053	130	Non-English spec	cification		
Account Black & Decker Corporation			1812	2,520	1812	2,520	For filing a reque	st for reexamination			
Name The Director is authorized to: (check all that apply)				1804	920*	1804	920*	Requesting public Examiner action			
				1805	1,840*	1805	1,840*	Requesting public Examiner action			
☐ Charge fee(s) indicated below, except for the filing fee				1251	110	2251	55	Extension for rep	ly within first month		
to the above-identified deposit account.  FEE CALCULATION				1252	420	2252	210	Extension for rep month			
4 DACIC F	LING FEE	<del>_</del> _		1253	950	2253	475	Extension for rep			
Large Entity	Small Entity			1254	1,480	2254	740	Extension for rep month			
1	ee Fee	Fee Description	Fee Paid	1255	2,010	2255	1,005	Extension for rep	ly within fifth month		
	ode (\$)	Utility filing fee	1001410	1401	330	2401	165	Notice of Appeal			
	002 170	Design filing fee	-	1402	330	2402	165	Filing a brief in si	upport of an appeal		
	003 265	Plant filing fee		1403	290	2403	145	Request for oral	hearing		
1004 770 2	004 385	Reissue filing fee		1451	1,510	1451	1,510	Petition to institut proceeding	te a public use		
1005 160 2	005 80	Provisional filling fee		1452	110	2452	55	Petition to revive	<ul> <li>unavoidable</li> </ul>		
	SUBTO	TAL (1)	(\$) 0	1453	1,330	2453	665	Petition to revive			
				1501	1,330	2501	665	Utility issue fee (			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1502	480	2502	240	Design issue fee				
		Extra Fee from	Fee	1503	640	2503	320	Plant issue fee			
Total Claims	-20 **	= Claims below = 0 X	Paid = 0	1460	130	1460	130	Petitions to the C			
Independent	== -20	- <del> </del>		1807	50	1807	50	Processing fee u			
Claims	-3 **	= 0 X	= 0	1806	180	1806	180	Submission of In Stmt	formation Disclosure		
Multiple X 0				8021	40	8021	40	Recording each patent assignment per property (times number of			
Large Entity	Small Er			1809	770	2809	385	properties)	on after final rejectio	。├──┤│	
Fee Fee Code (\$)	Code	• •					385	(37 CFR § 1.129	·		
1202 18	2202	9 Claims in excess of 3		1810	770	2810	303	examined (37 CF			
1201 86	2201 2203	•	Independent claims in excess of 3		770	2801	385	Request for Continued Examination (RCE)			
1203 290		145 Multiple dependent claim, if not paid ** Reissue Independent claims over		1801	770						
1204 86	2204	original patent ** Reissue claims in excess of 20 and			1802 900 1 1802 900 Request for expedited examination of a design application						
1205 18	2205 9 Over original patent				Other fee (specify)						
SUBTOTAL (2) (\$) 0											
				*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130						
**or number previously paid, if greater; For Reissues, see above										==	
SUBMITTED BY  Registration No.					Complete (if applicable)						
Name (Print/Type) Richard J. Vettinary (Attorney/Agent)					36,957 Telephone			410-716-3503			
Signature / / / / Mon									7/21/2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.